

FIG. 1A (PRIOR ART)

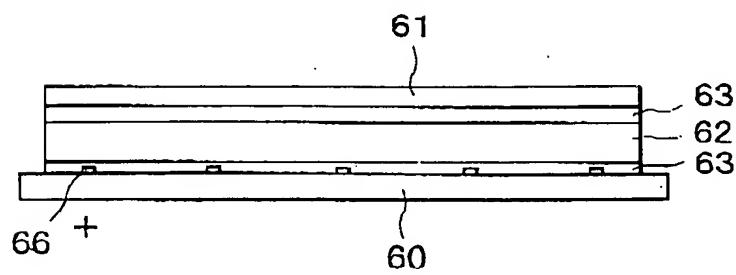


FIG. 1B (PRIOR ART)

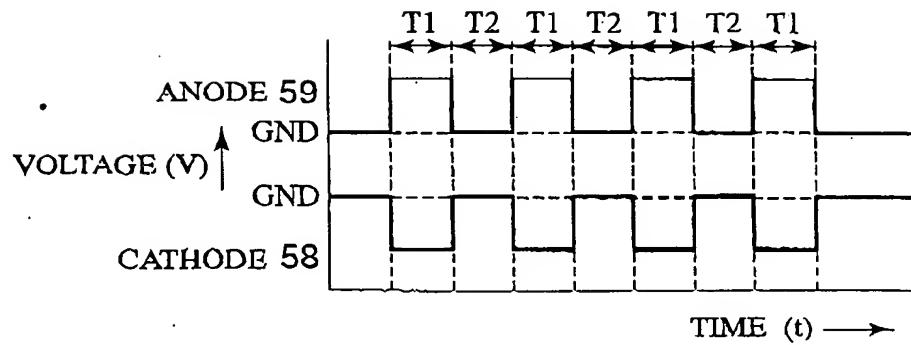


FIG.2 (PRIOR ART)

TOP SECRET//COMINT

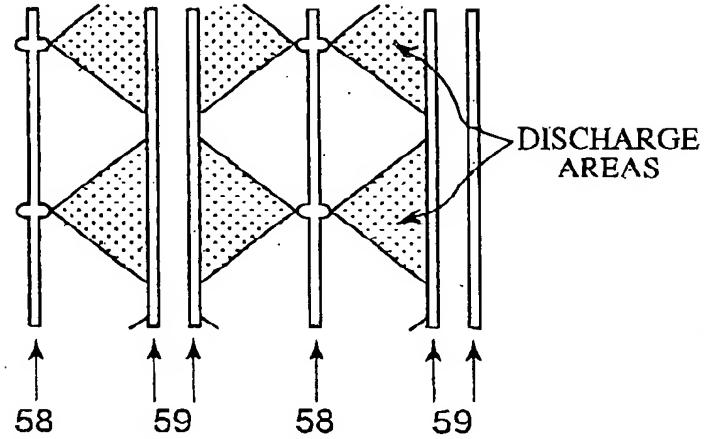


FIG.3 (PRIOR ART)

3/14

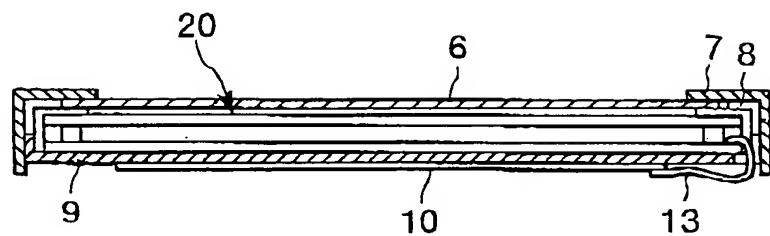


FIG.4

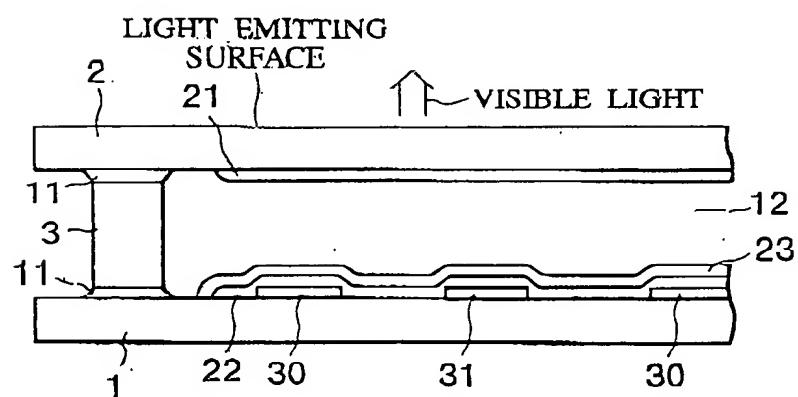


FIG.5

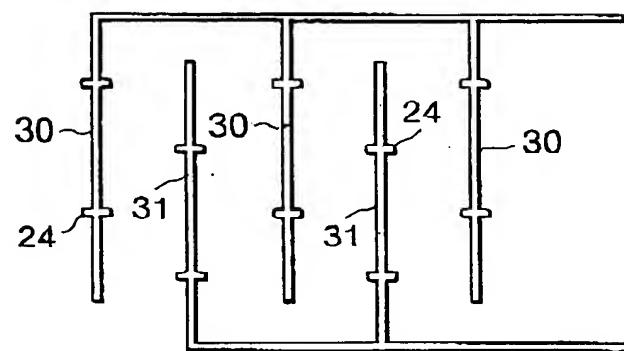


FIG.6

10007455 - 02 4200

FIG.7A

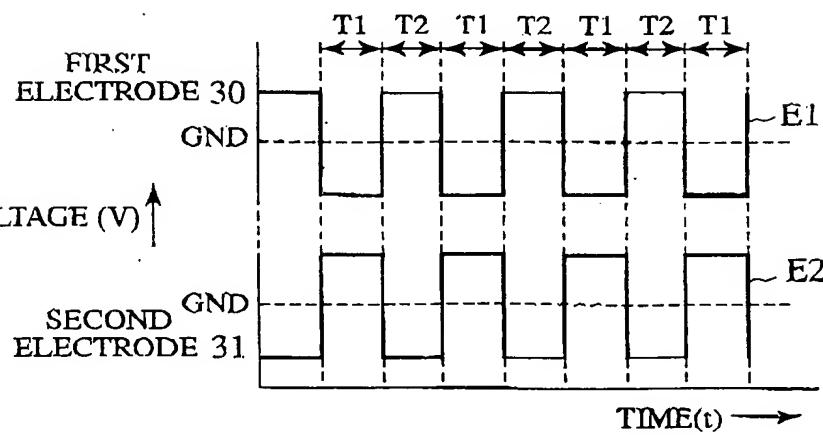


FIG.7B

5/14

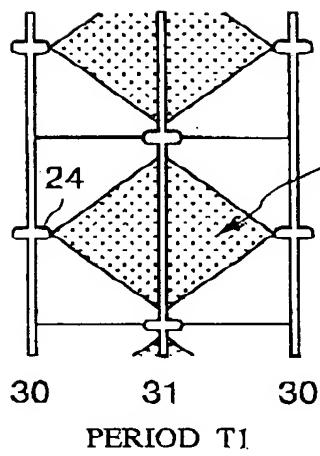


FIG.8A

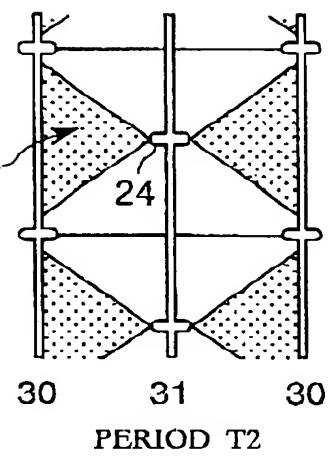


FIG.8B

6/14

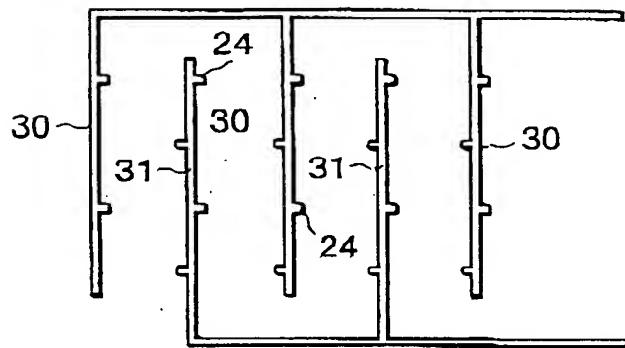


FIG.9

60324360 - 022222

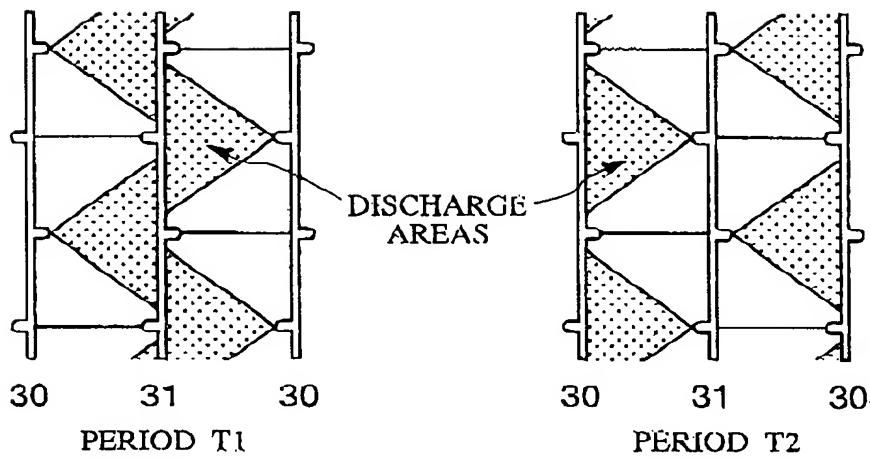


FIG.10A

FIG.10B

7/14

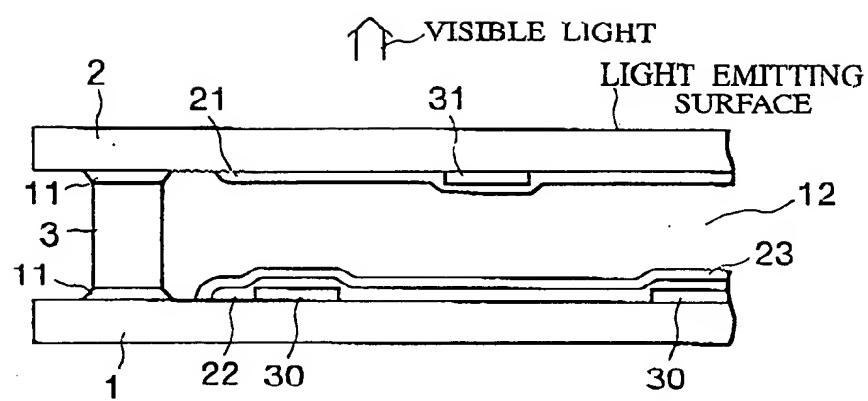


FIG.11

10924366 021292

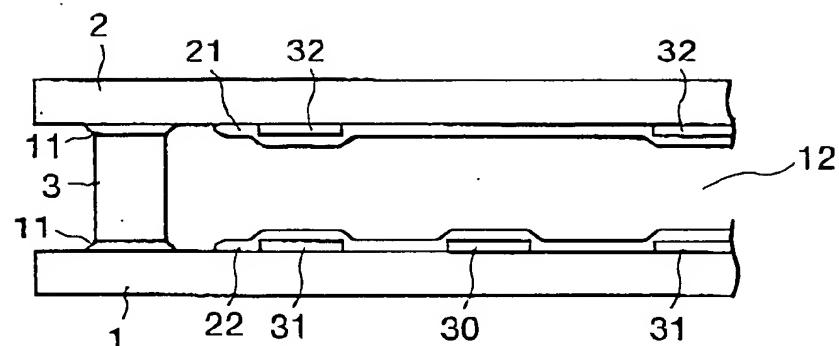


FIG. 12

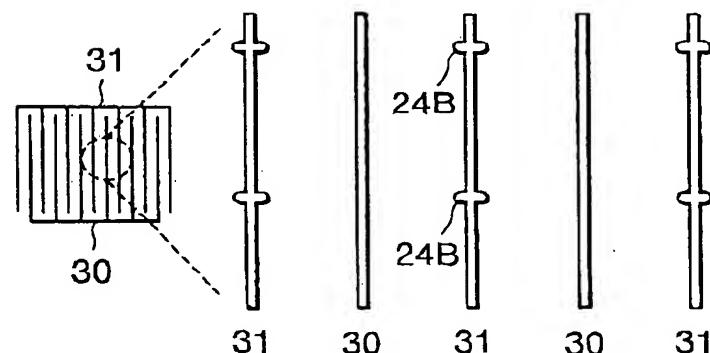


FIG. 12A

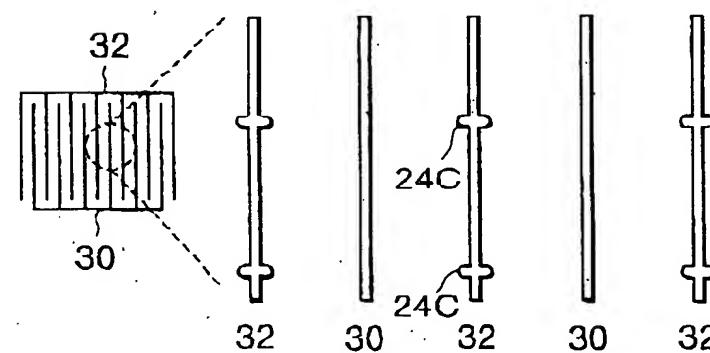


FIG. 12B

FIG.13A

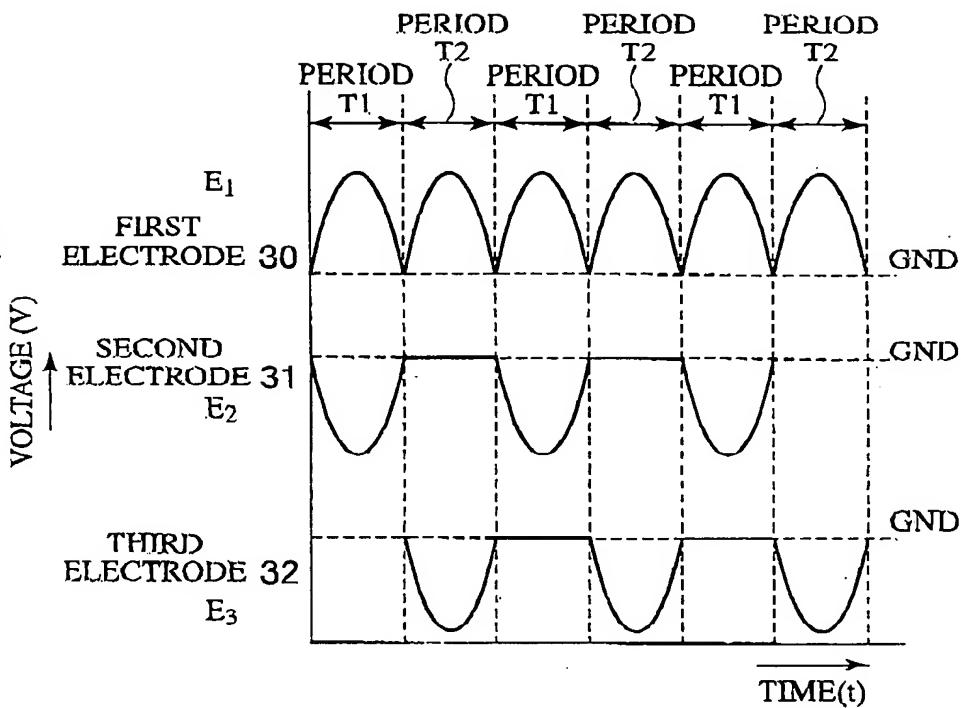


FIG.13B

FIG.13C

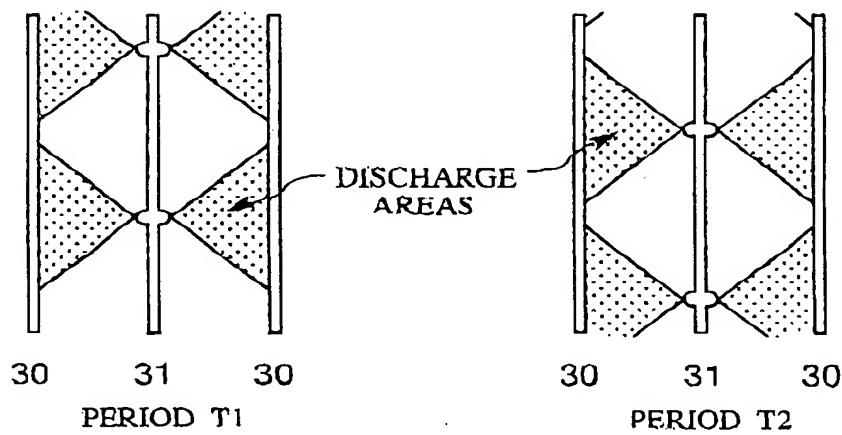


FIG.14A

FIG.14B

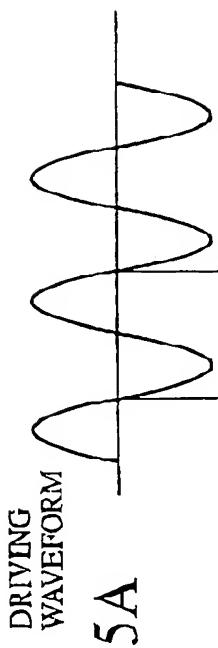


FIG. 15A

FREQUENCY : SEVERAL TEN kHz TO SEVERAL HUNDRED kHz  
 (CYCLE : SEVERAL TEN  $\mu$ s TO SEVERAL HUNDRED  $\mu$ s)

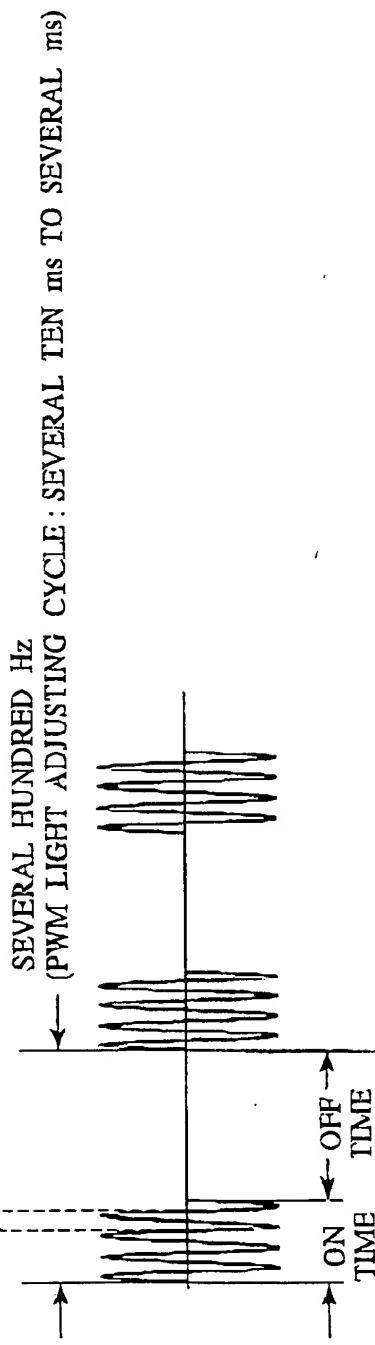
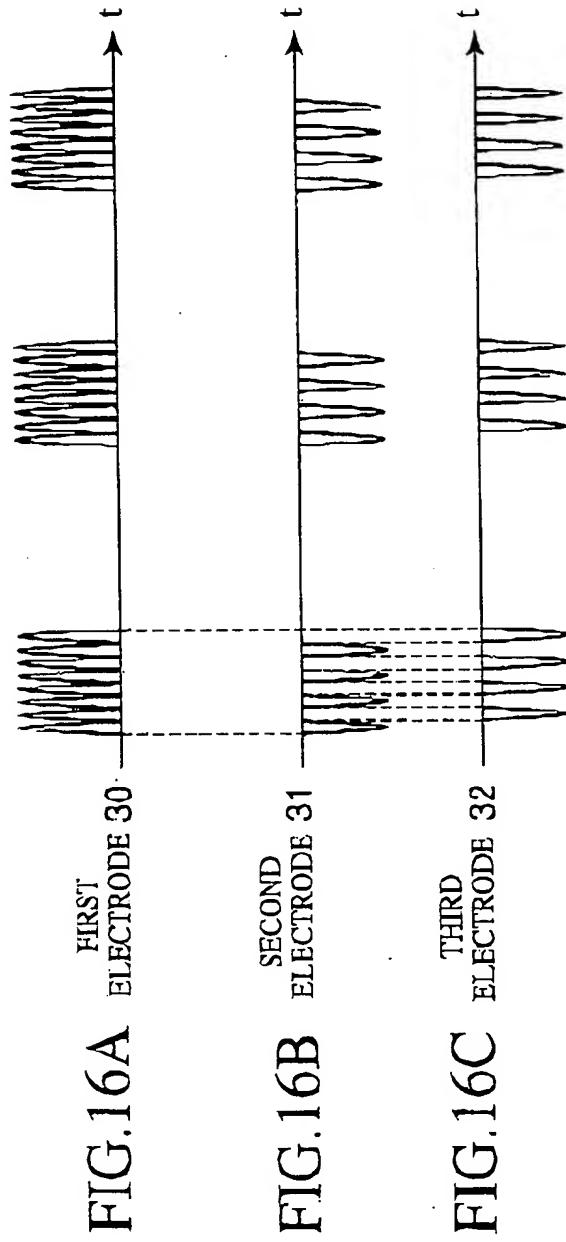


FIG. 15B

FOR EXAMPLE, 10% LIGHT ADJUSTING DEGREE MEANS  
 EQUATION "ON TIME / PWM LIGHT ADJUSTING CYCLE = 10%" IS SATISFIED

11/14



12/14

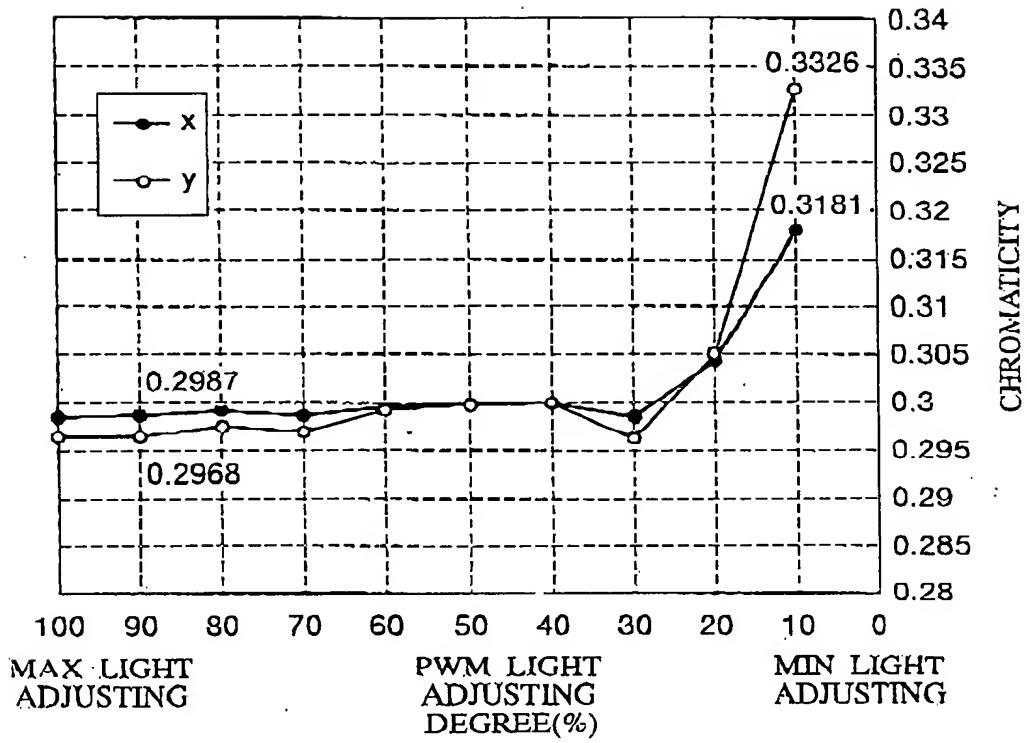


FIG.17

13/14

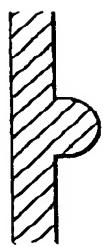


FIG.18A



FIG.18B

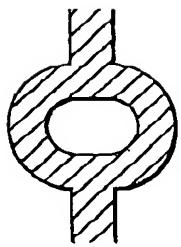


FIG.18C

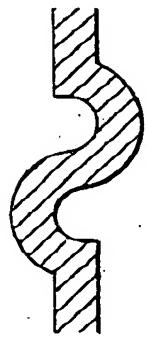


FIG.18D

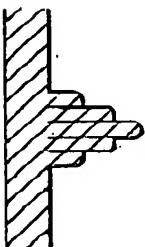


FIG.18E

14/14

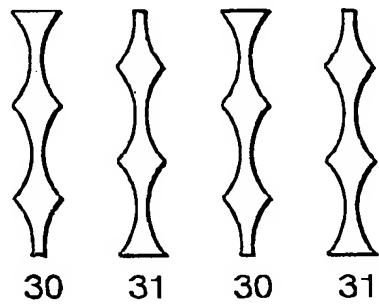


FIG.19A

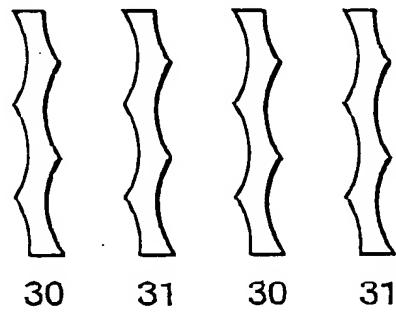


FIG.19B

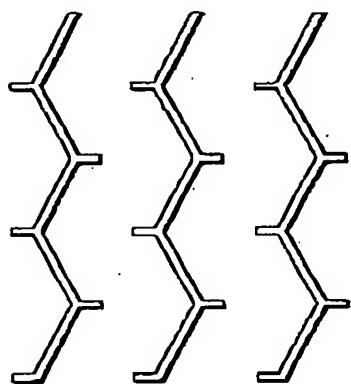


FIG.19C

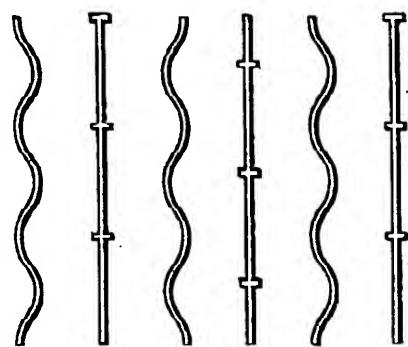


FIG.19D